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PTO/SB/05 (4/98) 000. OMB 0651-0032 IENT OF COMMERCE OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. CIB-1632A First Inventor or Application Identifier Ronald P. Reade

Title | Ion Texturing Methods and Articles

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL252172770US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 42] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix	5. Microfiche Computer Program (Appendix)  6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies
- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]  4. Oath or Declaration [Total Pages ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63((for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  **NOTE FOR ITEMS 1: 6.13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT. IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.27), EXCEPT.	14. Status still proper and desired  (PTO/SB/09-12)  14. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  15. X Other: Applicant is a small entity.
reference. The incorporation can only be relied upon when a portion  17. CORRESPONDE  Customer Number or Bar Code Label  Name  08	CIP) of prior application No:/  Group / Art Unit: of the prior application, from which an oath or declaration is supplied ying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.
Name (Print/Type) Charles Nold Signature	Registration No. (Attorney/Agent) 46,470  Date Au July 30, 2001

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FEE TRANSMITTAL		Compl te if Known	
		Application Number	
for FY 2	000	Filing Date	July 30, 2001
Patent fees are subject to annual revision.  Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Ronald P. Reade
		Examiner Name	
See 37 C.F.R. §§ 1.27	and 1.28.	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$)1,383.00	Attorney Docket No.	CIB-1632A

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) Code (\$)	e Paid				
Account Number 120690	105 130 205 65 Surcharge - late filing fee or oath	0.00				
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00				
Name Lawrence Berkeley National Laboratory	139 130 139 130 Non-English specification	0.00				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00				
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FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00				
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00				
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
404 600 004 345 1 485 465 460	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filing fee 106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0.00				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
	121 260 221 130 Request for oral hearing	0.00				
	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 355.00	141 1,210 241 605 Petition to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Fee from  Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00				
Total Claims 112 -20** = 92 X 9 = 828	144 580 244 290 Plant issue fee	0.00				
Independent R - 3** = 5 × 40 = 200	122 130 122 130 Petitions to the Commissioner	0.00				
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00				
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	Oubmission of miormation bisologue outli	0.00				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00				
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be					
109 78 209 39 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))  Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00				
SUBTOTAL (2) (\$) 1,028.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Charles R. Nold (Attorney/Agent) 46,470 Telephone 510 - 486-6503						
Signature CAMU Date July 30, 2661						

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Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## AMENDMENT TRANSMITTAL LETTER (Small Entity) Docket No. Applicant(s): Reade et al. CIB-1632A Examiner **Group Art Unit** Serial No. Filing Date Unknown Unknown July 30, 2001 Unknown Invention: Ion Texturing Methods and Articles TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED CLAIMS REMAINING** HIGHEST # **NUMBER EXTRA ADDITIONAL** 1 RATE. AFTER AMENDMENT PREV. PAID FOR **CLAIMS PRESENT FEE** 10 \$0.00 TOTAL CLAIMS 20 112 = . 0 x \$9.00 112-INDEP. CLAIMS 0 x \$40.00 \$0.00 8 8 \$0.00 Multiple Dependent Claims (check if applicable) W \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. in the amount of Please charge Deposit Account No. A duplicate copy of this sheet is enclosed. to cover the filing fee is enclosed. A check in the amount of The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. A duplicate copy of this sheet is enclosed. ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. Dated: July 30, 2001 Reg 46,470 I certify that this document and fee is being deposited on July 30, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the



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Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Charles R. Nold

Typed or Printed Name of Person Mailing Correspondence